PAT-NO: JP401256575A DOCUMENT- JP 01256575 A

IDENTIFIER:

TITLE: PRODUCTION OF LOW-GLOSS THERMOPLASTIC RESIN

MOLDING

PUBN-DATE: October 13, 1989

INVENTOR-INFORMATION:

NAME COUNTRY

OGAWA, TAKUYA
FUKUMOTO, TADAO
IWAMOTO, MASAAKI

ASSIGNEE-INFORMATION:

NAME COUNTRY

TORAY IND INC N/A

APPL-NO: JP63085848 APPL-DATE: April 6, 1988

INT-CL (IPC): C09D005/00 , C08J007/00 , C09D005/00

US-CL-CURRENT: 427/140

ABSTRACT:

PURPOSE: To obtain the title molding having an appearance delustered without detriment to its thermal and mechanical properties, by <a href="heat-treating">heat-treating</a> a molding comprising a thermoplastic resin and a crystalline resin.

CONSTITUTION: A thermoplastic resin molding is obtained by mixing 99-1pt.wt. thermoplastic resin (a) selected from among an ABS resin, an MBS resin, an ACB resin, an AES resin, an HI-PS resin, a modified PPO resin, a PC resin, a nylon, a polyester, polyoxymethylene, a PPS resin, etc. with 1-99pts.wt. crystalline resin (b) of a glass transition temperature  $\leq 100\,^{\circ}$ C which is a resin other than component (a) and preferably is an aromatic polyester or a polyamide. This

molding is  $\underline{\text{heat}}$ -treated for 1min-4h at a temperature from the glass transition temperature of component (b) to the m.p. of component (a).

COPYRIGHT: (C) 1989, JPO&Japio